Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 02 Sep 2024 until 23:59 on Tuesday 03 Sep 2024

Forecast Issued on Monday 02 Sep 2024 at 04:23

Confidence: Low for rain details on Monday, becoming moderate to high for a brighter albeit still showery theme on Tuesday and Wednesday.

Headline for Monday 02 Sep 2024: Damp with mist and fog and periods of heavy rain, drizzle. Chance of thunder.

Mountain weather hazards on Monday 02 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Drizzle	Heavy Rain	Heavy Rain	Drizzle
Precipitation probability					
90%	80%	60%	40%	30%	30%

Forecast for Monday 02 Sep 2024

Weather: Rather cloudy during the morning with showery outbreaks of rain, some very heavy and possibly thundery, slowly easing. Some brighter breaks during the afternoon, although further heavy thundery showers may also develop. In any sunshine it will feel warm and humid. Showers easing during the evening, but some drizzle still possible on western slopes.

Chance of cloud-free hill tops above 800m: 10% becoming 30% in the east from late morning.

Low Cloud and visibility: Extensive cloud obscuring routes above 250-300m. Lifting to become periods of cloud above 350m from early afternoon, more persistently in the east. Often poor or very poor visibility at higher levels and at all levels during any spells of rain and drizzle. Occasionally good visibility at low levels, most consistently during the afternoon. Very poor visibility in any heavy, thundery downpours.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 02 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 N	11/13 W	11/15 NW	13/17 NW	16/20 NW	15/19 NW	12/16 NW
600	4/6 N	7/8 NW	9/12 NW	10/14 NW	10/14 NW	11/15 NW	9/12 NW
300	2/4 NW	4/6 NW	6/10 NW	7/11 NW	7/12 NW	8/13 NW	6/10 NW
Valley	2/4 NW	4/6 NW	7/10 NW	8/12 NW	7/12 NW	8/14 NW	7/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/13	14/12	14/12	13/10	11/8	10/7	9/6
600	15/15	15/14	15/14	14/13	13/11	12/10	10/8
300	16/16	16/16	16/16	16/15	14/13	13/12	12/11
Valley	16/17	16/17	17/16	16/15	15/14	14/13	13/12
Freezing Level*	3600m	3500m	3300m	3200m	3100m	3000m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A muggy and damp day with foggy conditions on many higher routes so sticking to the main routes is advised unless you are confident navigating with a map and compass. Rock surfaces will be slippery after overnight rain and there is a small chance of thunderstorms through the day.

Forecast for Tuesday 03 Sep 2024

Weather: A generally brighter day, especially in the east of Eryri with sunny intervals and cloudy periods. Showers are still possible, especially across the Yr Wyddfa range, but the showers will be fairly brief and lighter than on Monday. Feeling cooler than recent days.

Maximum wind: Westerly 20-30 mph.

Chance of cloud-free hill tops above 800m: 70%, but 40% in the west.

Low Cloud and visibility: Clouds may obscure hills above 600-700m at times, mainly in association with showers but most summits will become cloud free by the afternoon, most extensively in the east.

Temperature: **Valleys:** Plus 10 Celsius rising to plus 18 Celsius.
At 800m: Plus 7 Celsius rising to plus 11 Celsius.
Freezing level: Well above the summits.

Friday	A somewhat higher chance of showers, or periods of drizzle compared to Thursday. Extensive hill fog is possible. Moderate to fresh northeasterly winds.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 04:23 on Mon 02 Sep 2024

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